

APPLICATION NO. 10/089,727

SUITE 800

22204

United States Patent and Trademark Office

FILING DATE

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7590 NIXON PEABODY, LLP

8180 GREENSBORO DRIVE

MCLEAN, VA 22102

10/06/2003

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ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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PAPER NUMBER

3637 DATE MAILED: 10/06/2003

ART UNIT

Please find below and/or attached an Office communication concerning this application or proceeding.

FIRST NAMED INVENTOR

Kevin William Weeks

Office Action Summary	Application No.	Applicant(s)	~
	10/089,727	WEEKS, KEVIN WILLIAM	9
	Examiner	Art Unit	
	Winnie Yip	3637	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet w	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	86(a). In no event, however, may a rewithin the statutory minimum of thin ill apply and will expire SIX (6) MON cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on	<u> </u>		
2a) ☐ This action is FINAL . 2b) ☑ Thi	s action is non-final.		
3) Since this application is in condition for allowa closed in accordance with the practice under <i>I</i> Disposition of Claims			
4)⊠ Claim(s) <u>1-5 and 7-13</u> is/are pending in the ap	plication.		
4a) Of the above claim(s) is/are withdraw			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-5 and 9-13</u> is/are rejected.	•		
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examiner	•		
10) The drawing(s) filed on is/are: a) □ accep	ted or b)☐ objected to by t	ne Examiner.	
Applicant may not request that any objection to the		· ·	
11) The proposed drawing correction filed on		isapproved by the Examiner.	
If approved, corrected drawings are required in rep	•		
12) The oath or declaration is objected to by the Exa	aminer.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	§ 119(a)-(d) or (f).	
a)⊠ All b)□ Some * c)□ None of:			
1. Certified copies of the priority documents			
2. Certified copies of the priority documents		•	
 3.	eau (PCT Rule 17.2(a)).	_	
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C.	§ 119(e) (to a provisional application)).
a) ☐ The translation of the foreign language prov 15)☐ Acknowledgment is made of a claim for domestic			
Attachment(s)	•		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4.	5) Notice of I	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152) .	

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DETAILED ACTION

This is a first office action for application Serial No. 10/089,727 which is a continuation of application Serial No. PCT/AU00/01209 filed October 5, 2000.

Abstract Objection

1. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

2. The abstract of the disclosure is objected to because it contains words less than 50. Correction is required. See MPEP § 608.01(b).

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-5 and 7-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Codd (US Patent No., 4,704,836).

Codd teaches a longitudinal tube comprising a crushed region (13) on opposed portions of an end of the tube which are crushed together to abut each other to define a flat land (13) to be

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capable to receive a fixing element (17), and a longitudinally extending non-crushed regions (14)

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located laterally either side of the crushed region to define ribs/sub-tubes (12) on lateral sides of

the crushed region.

Citations

5. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Codd '214, Johnson, Jr. '083, Johnson, Jr. '176, Codd '795, Romanelli'160, French

Patent No. 2,585,417 and UK patent No. 2,215,752 teach various tubular beams having crushed

region and non-crushed region as claimed.

Inquiry Contacts

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Winnie Yip whose telephone number is 703-308-2491. The

examiner can normally be reached on M-F (9:30-6:30), Second Monday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lanna Mai can be reached on 703-308-2486. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-1113.

Winnie Y

Patent Examiner

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wsy

September 29, 2003